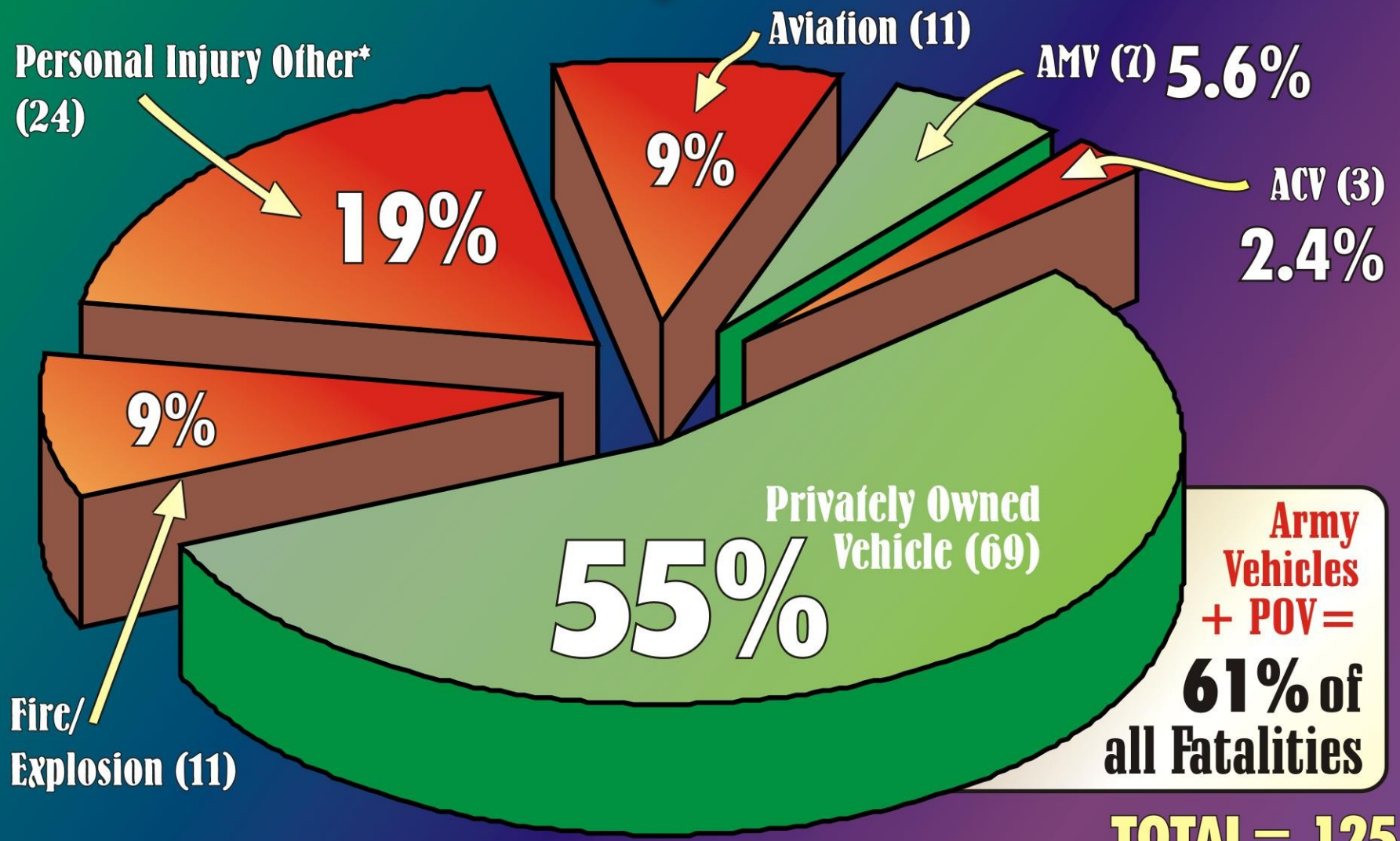
POV
SAFETY

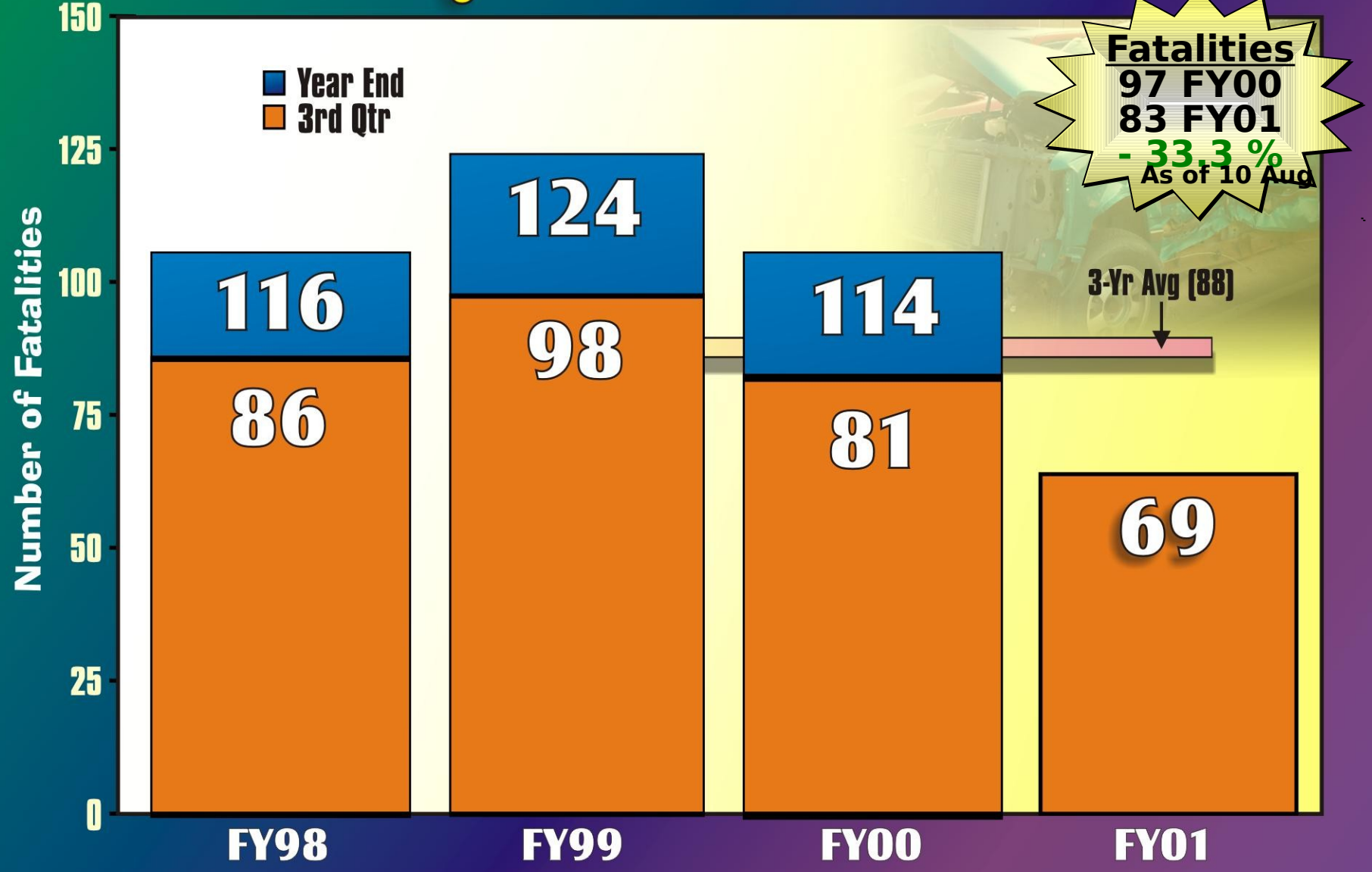
FY01 Army Fatalities



*Includes 2 industrial Vehicles

IPR1-305

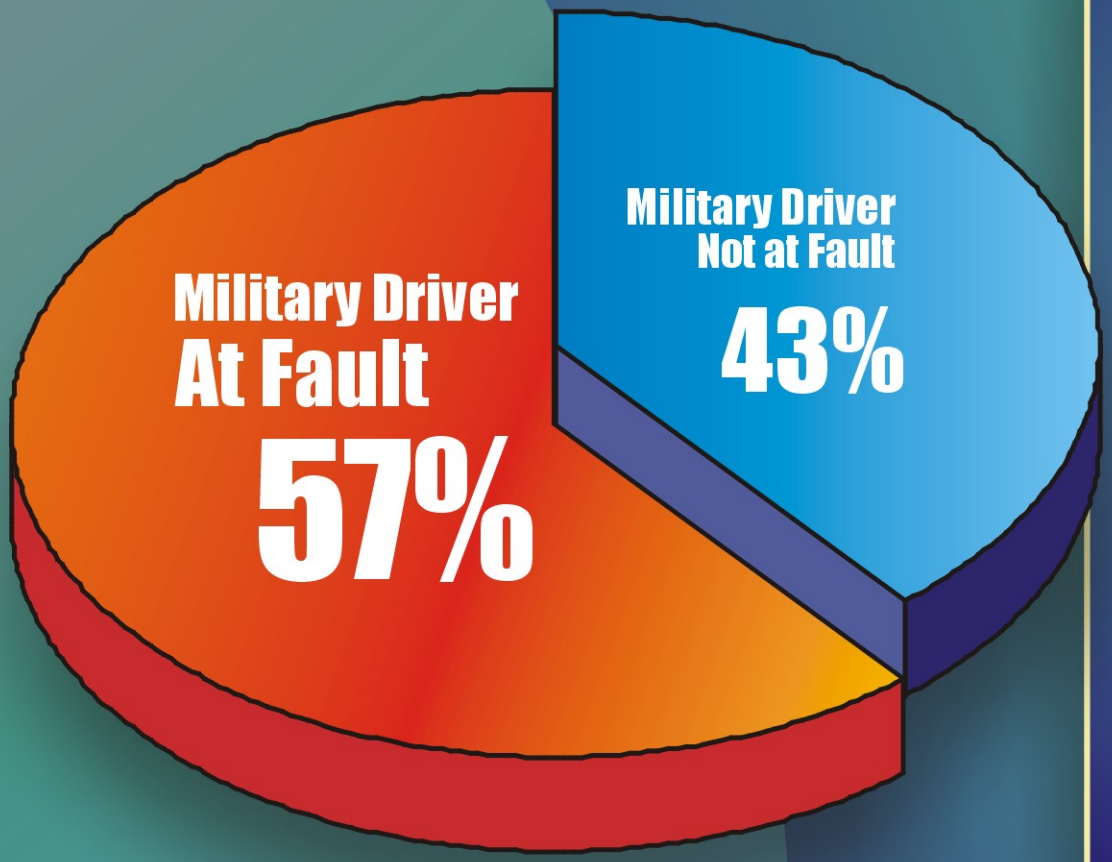
Army POV Fatalities



LEADING CAUSES of ACCIDENTS & DEATH

- **Failure to Recognize Hazards**
- **Underestimating Personal Risk**
- **Overestimating Personal Ability**

POV Accidents
(Class A-C)



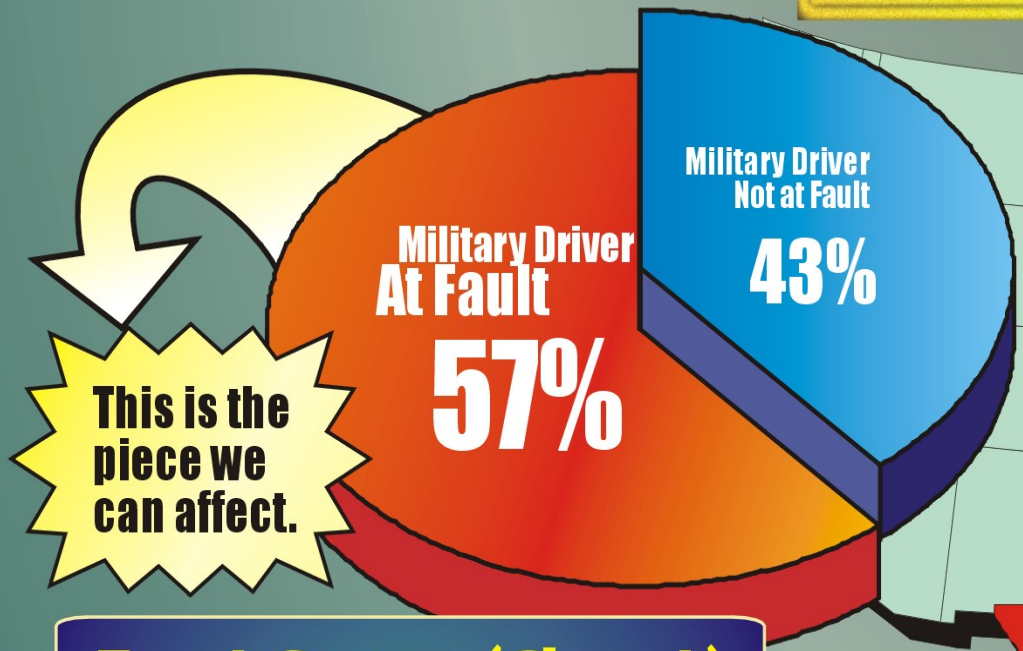
Where are we at risk?

- Seatbelt / Helmet Not Used
- Speed
- Traffic Rule Violation
- Driving Skill
- Fatigue
- Alcohol
- Profile
  - 19-23 Male
  - E2 - E5
  - 01 - 03

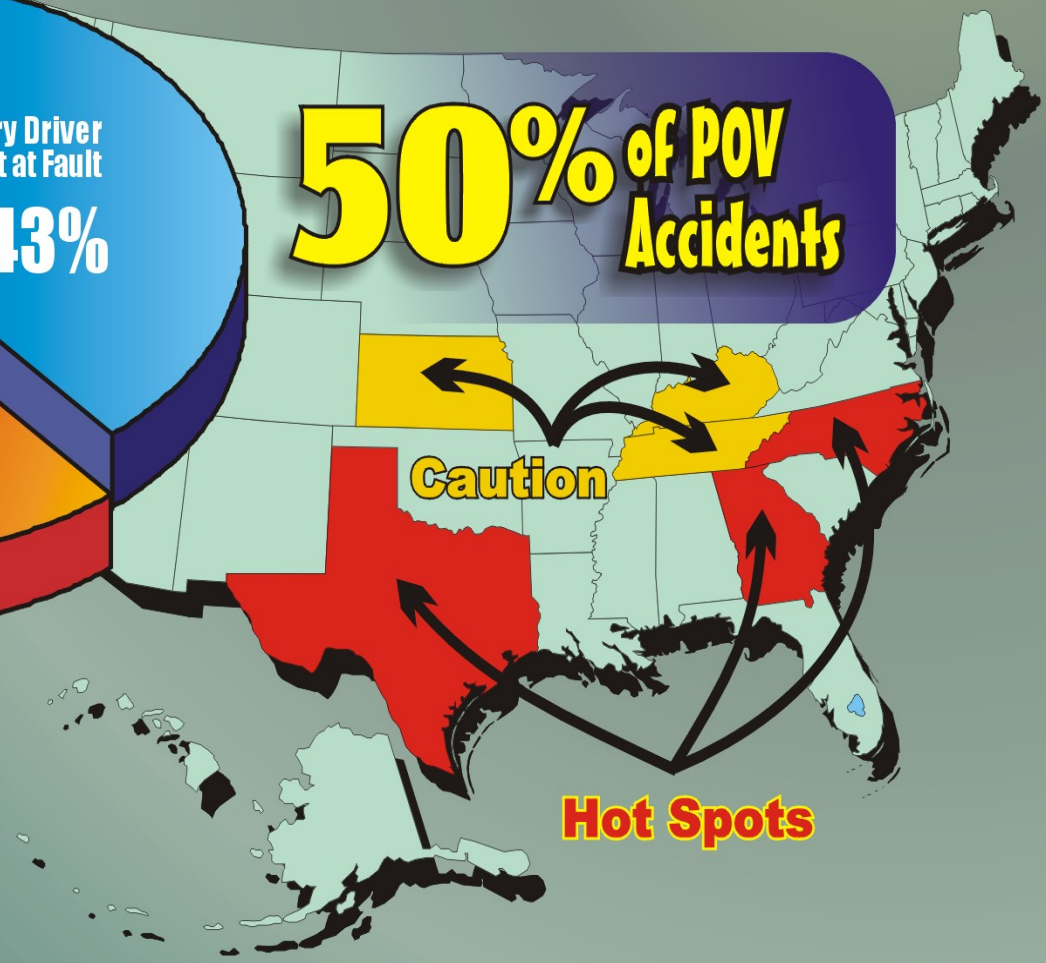
Every 72 hours a soldier is killed in a POV accident."

POV Accidents
In-Depth (Class A-C)

				Other
67%	12%	15%	3%	3%



50% of POV Accidents

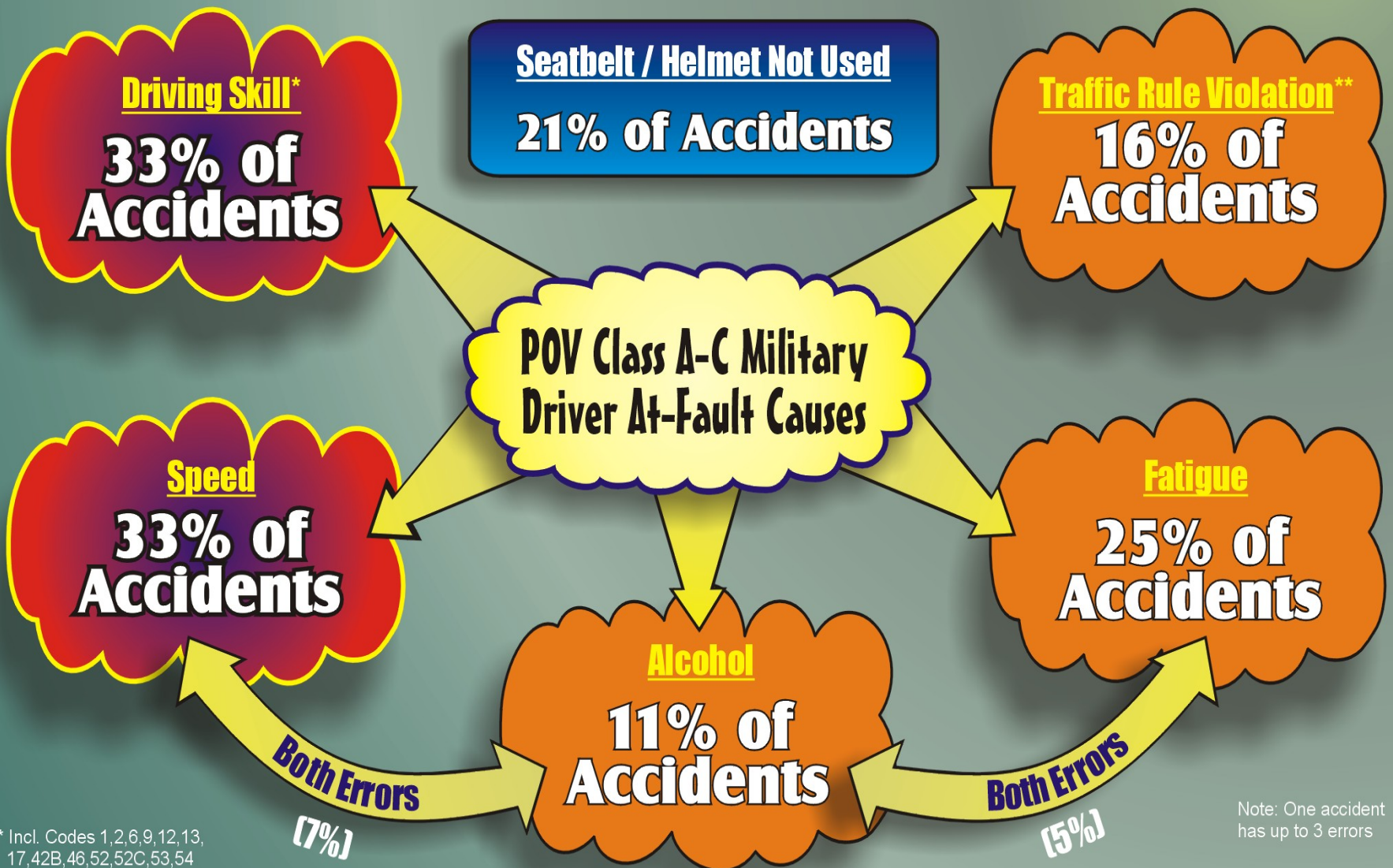


Top 4 Causes (Class A)

Lost control	50%
Crossed Centerline	18%
Speed	18%
Fatigue	14%

IPR9-243MTT

At-Fault POV Class A-C Causes



* Incl. Codes 1,2,6,9,12,13, 17,42B,46,52,52C,53,54

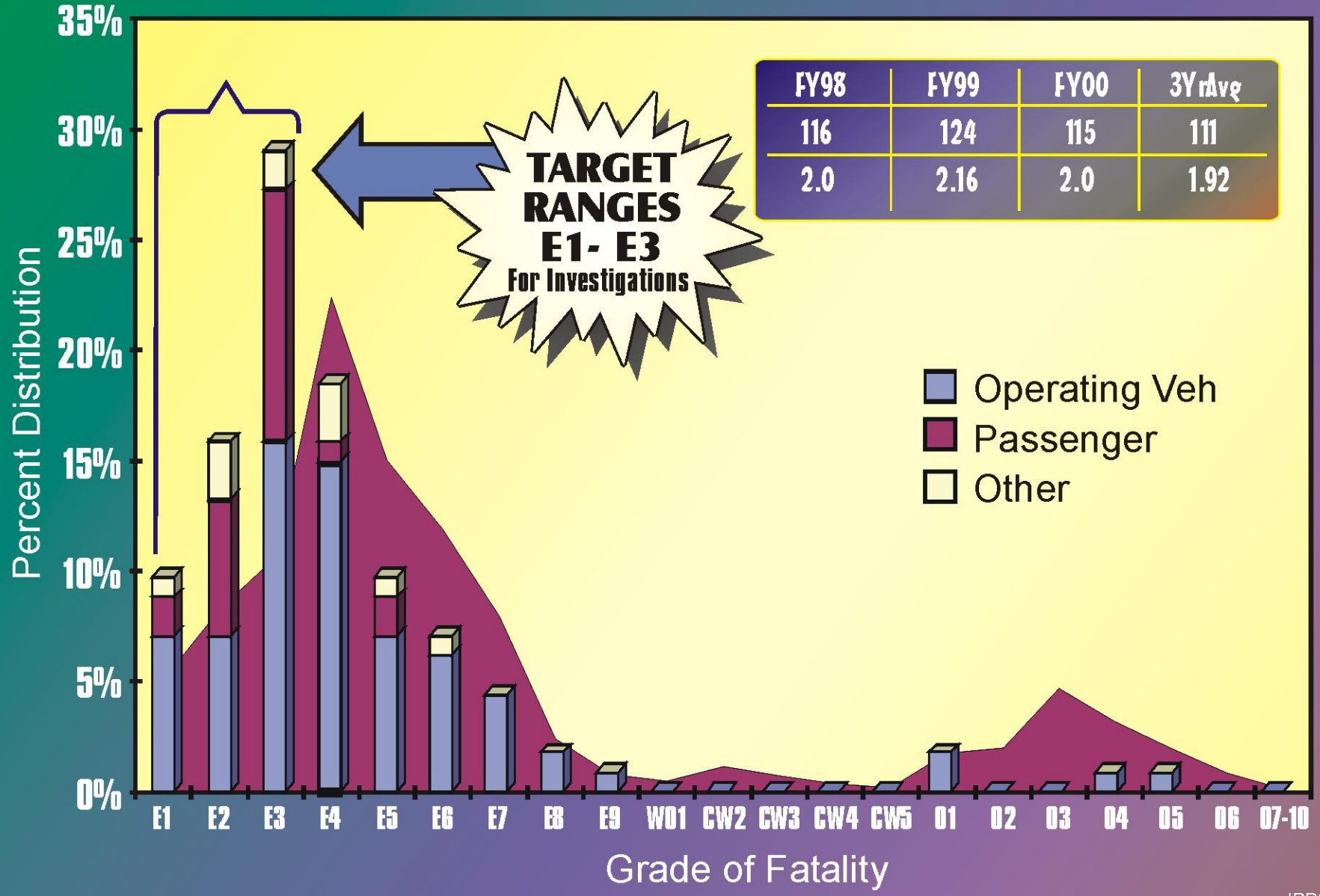
** Incl. Codes 41,42,43,44,49,50,51

Note: One accident has up to 3 errors

IPR9-244MTT

SPEED LIMIT
ENFORCED BY
AIRCRAFT

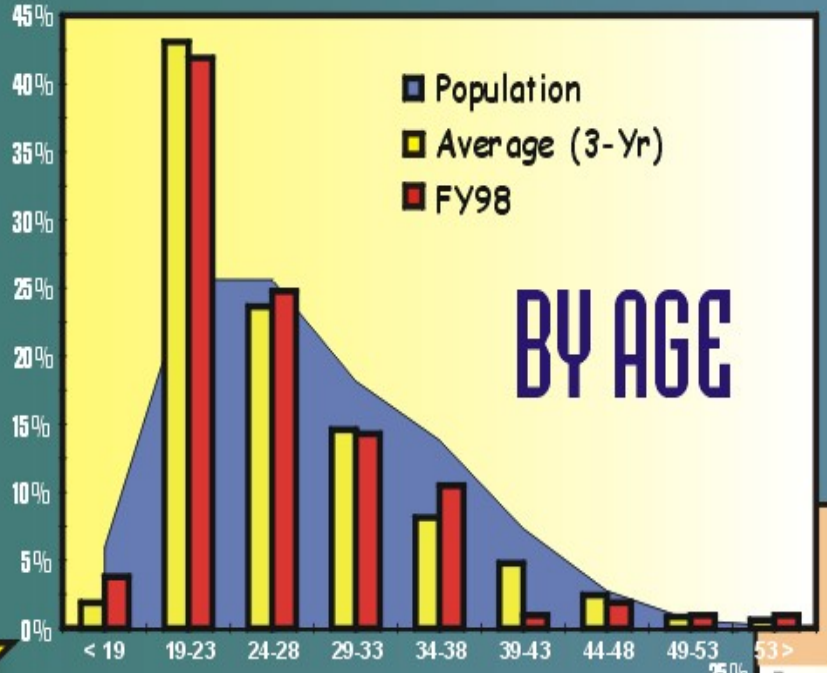
FY00 POV Class A Accidents: Military Fatalities by Grade



FY98	FY99	FY00	3Yr Avg
116	124	115	111
2.0	2.16	2.0	1.92

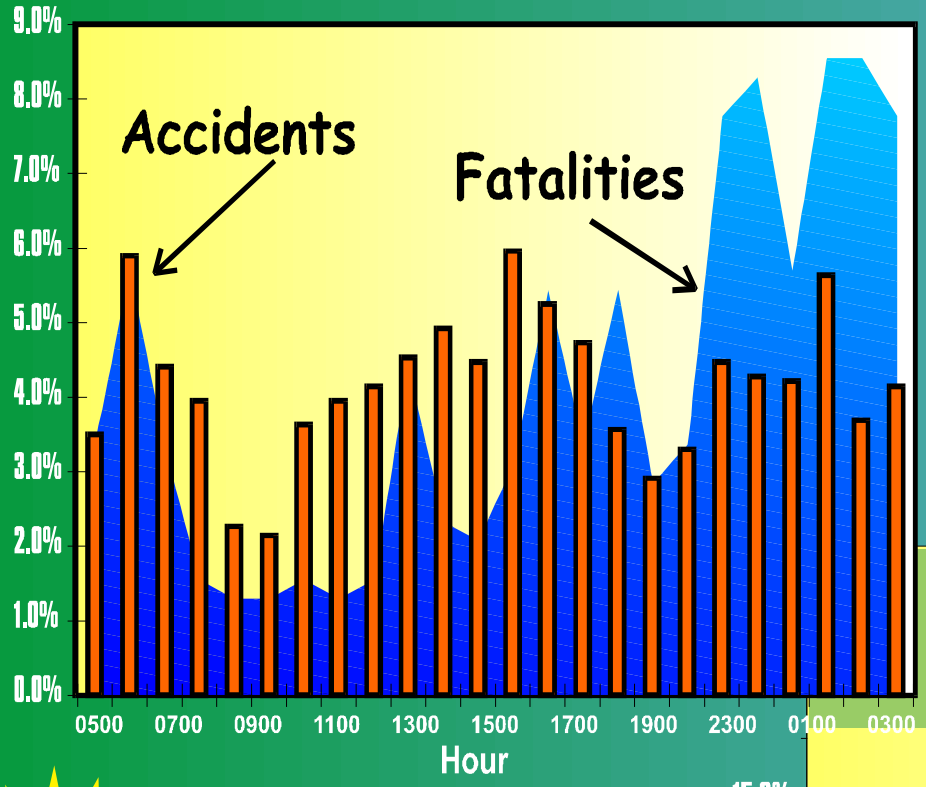
POV Accidents Demographics

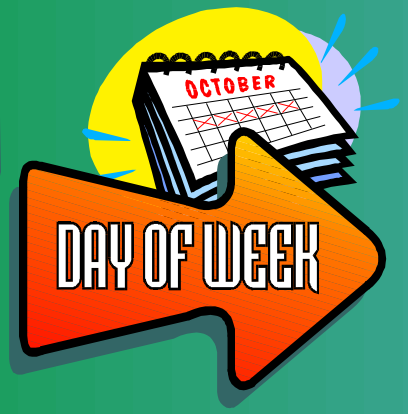
The Challenge

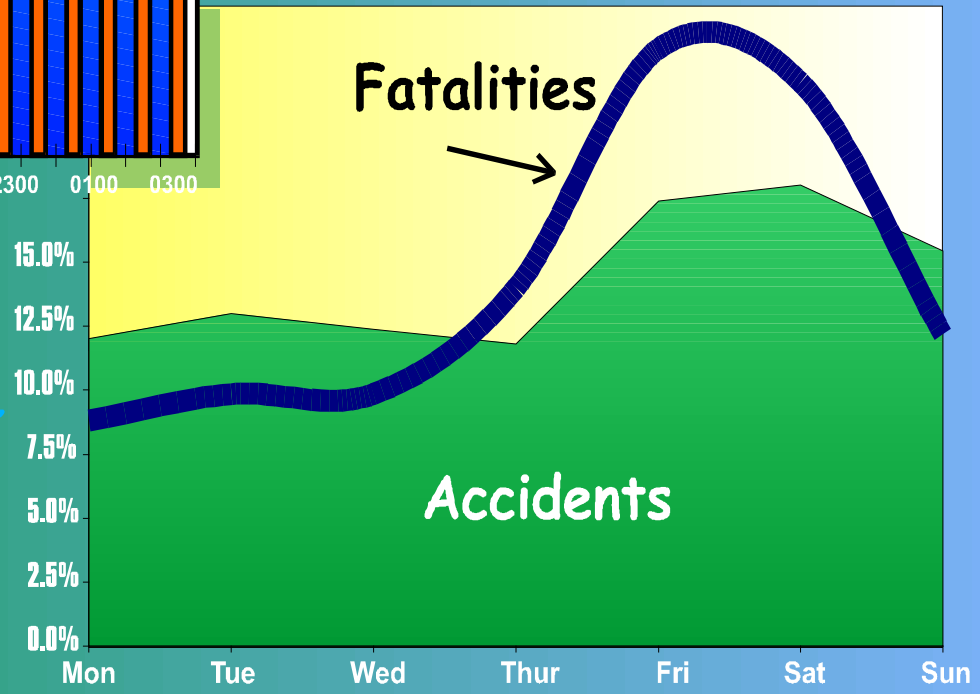


- ¼ of Accessions - No POV License

POV Accident Data (time)



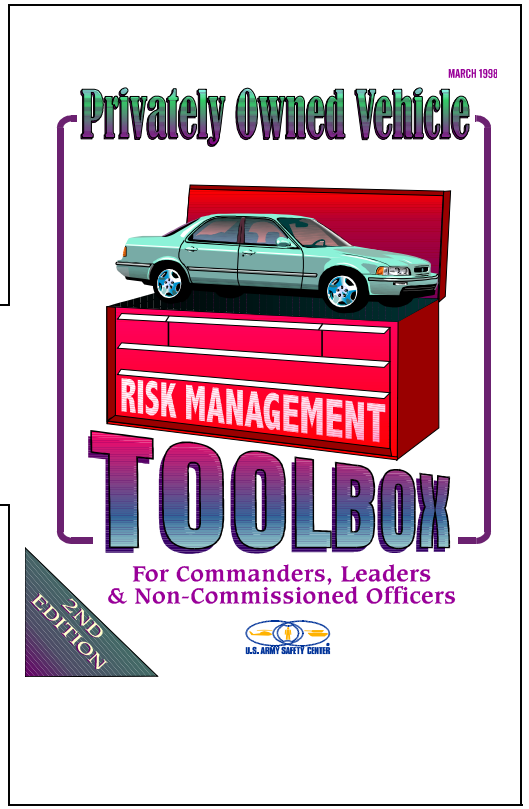




SIX POINT POV PROGRAM

U.S. ARMY SAFETY CENTER

- Command Emphasis
- Discipline
- Risk Management
- Standards
- Alternatives
- Command Assessment



COMMAND EMPHASIS

U.S. ARMY SAFETY CENTER

ASSERT A POSITIVE INFLUENCE

KNOW:

- **WHERE**
- **HOW FAR**
- **DEPART / RETURN**
- **PHYSICAL & MENTAL STATE**

USE:

- **WIND DOWN TIME**
- **VEHICLE INSPECTIONS**

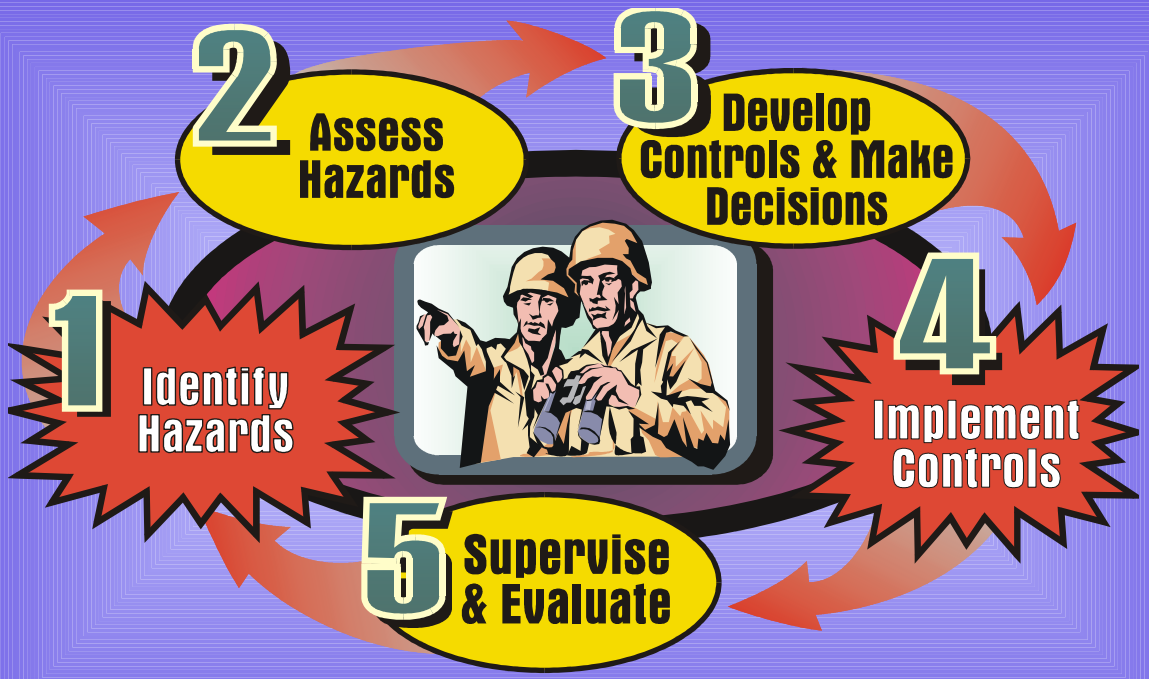
DISCIPLINE

U.S. ARMY SAFETY CENTER

SELF DISCIPLINE- SET THE EXAMPLE

NEGATIVE BEHAVIOR CAN TRANSLATE INTO "ACCIDENT WAITING TO HAPPEN"

- **IDENDITFY "AT RISK" SOLDIERS.**
- **COUNSEL THEM.**
- **TAKE PROACTIVE MEASURES TO MODIFY THEIR BEHAVIOR.**


2
Assess Hazards
3
Develop Controls & Make Decisions
1
Identify Hazards
4
Implement Controls
5
Supervise & Evaluate

STANDARDS

U.S. ARMY SAFETY CENTER

Set high unmistakable standards--
<u>Enforce</u> them!

When you pass by a soldier that is not following the standard, and you fail to make a correction, you have just set a new standard.

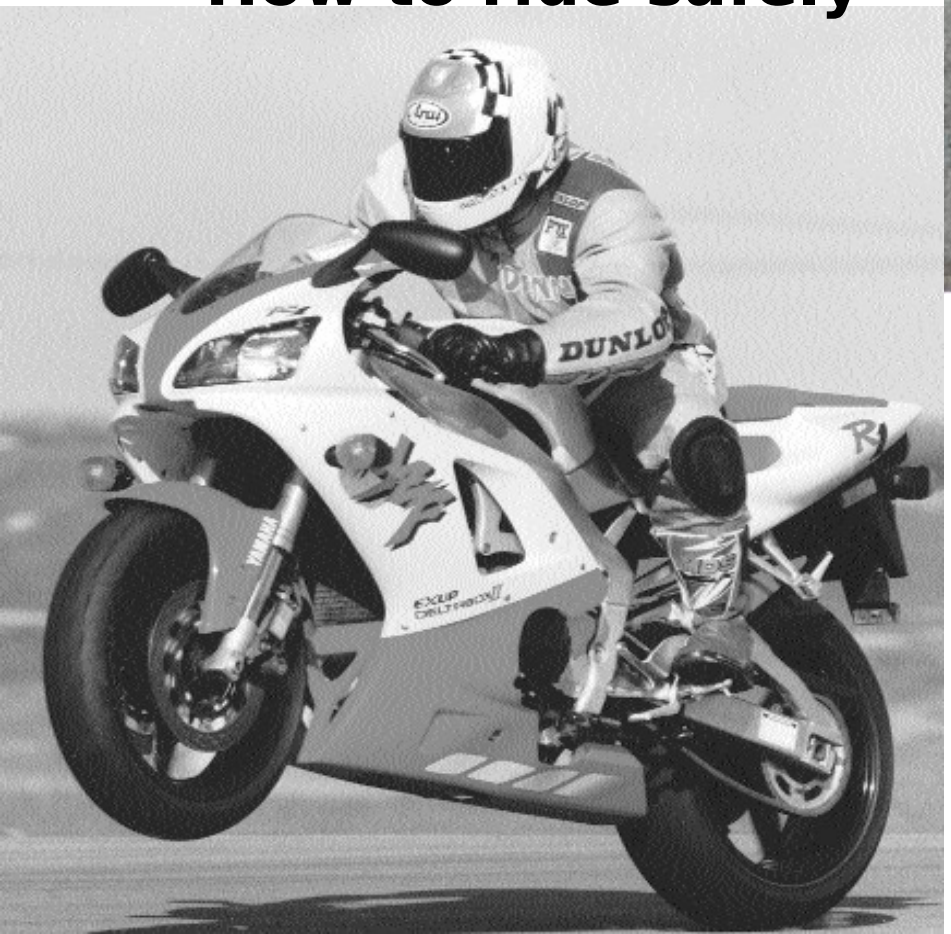
Follow and enforce regulatory traffic standards.

- **DODI 6055.4**
- **AR 600-55**
- **AR 385-55**
- **TC 21-305**

STANDARDS

Basic Rider Course (RSS)
- **How to ride**

Experienced Rider Course
- **How to ride safely**



- **Helmet (DOT approved)**
- **Eye protection (Goggles / Face Shield)**
- **Clothing (Long sleeve, Long pants, and gloves)**
- **Footwear (Ankle**

AR 385-55, APP B-3, PG

ALTERNATIVES

U.S. ARMY SAFETY CENTER

Educate and encourage your soldiers' to use alternatives to driving POVs.

- **MWR**
- **BOSS**
- **Public transportation**
- **Designated drivers/unit transportation.**
- **Taxi cards.**

COMMANDER'S ASSESSMENT

U.S. ARMY SAFETY CENTER

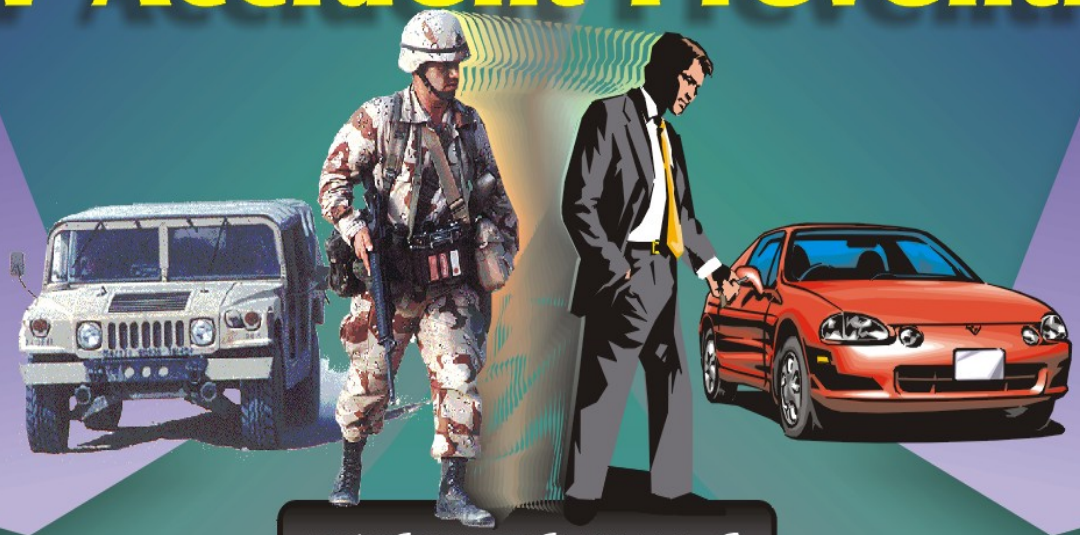
Following every POV fatality and serious injury, the soldier's chain of command will conduct an assessment of the accident.

NCOs…

Don't wait until a serious accident occurs. Talk to your soldiers when an accident occur and build preventive measures into section/platoon SOPs.

Get Involved!!!

POV Accident Prevention



INDIVIDUALS

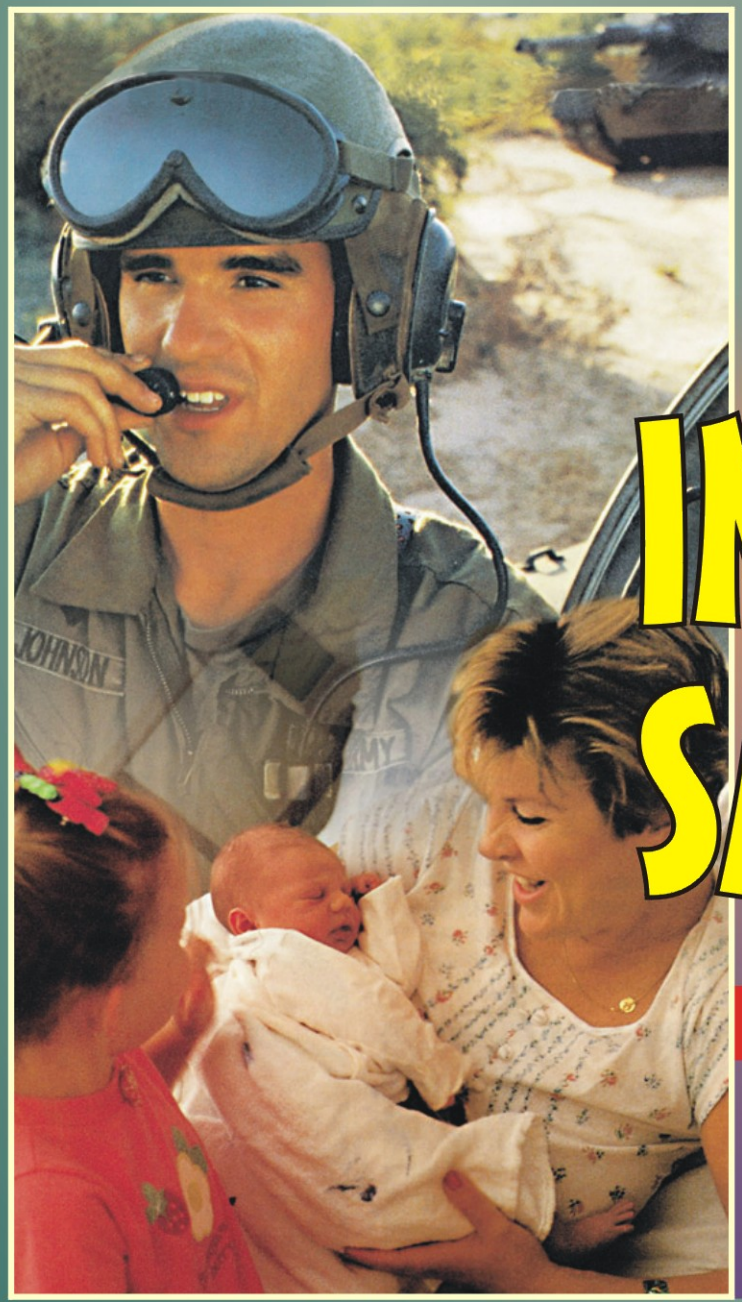
- Attack the standard
- Discipline counts

- "Well-trained, well-disciplined driver whose skills result in safe driving on & off duty."

POSITIVE HABIT TRANSFER

Driver Training | **Discipline** | **Leadership**

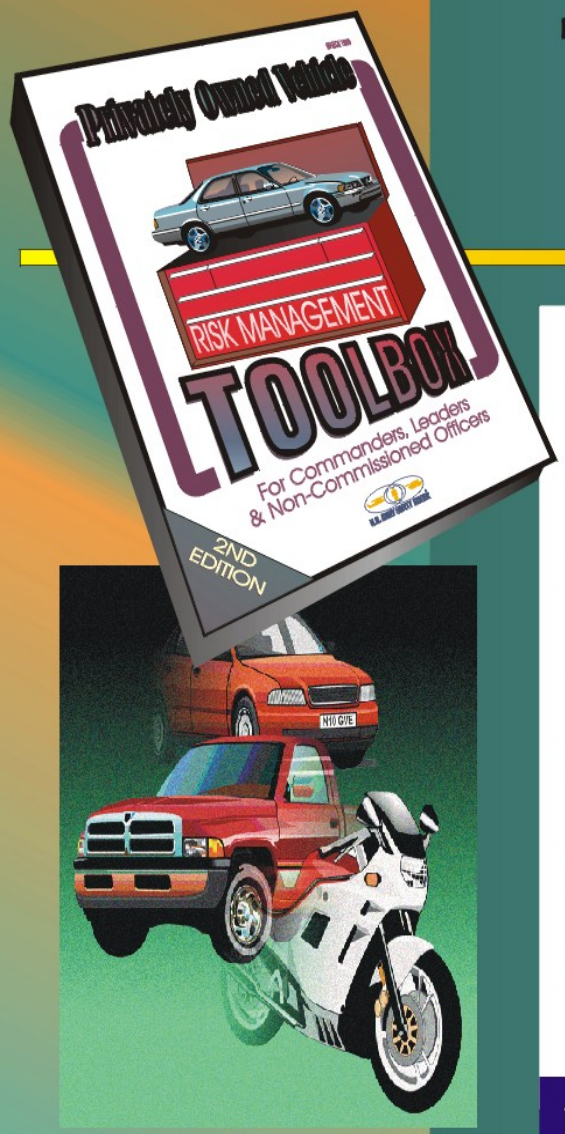
POV9-01



Your INVOLVEMENT SAVES lives

CG9-01A

TOOLBOX Highlights

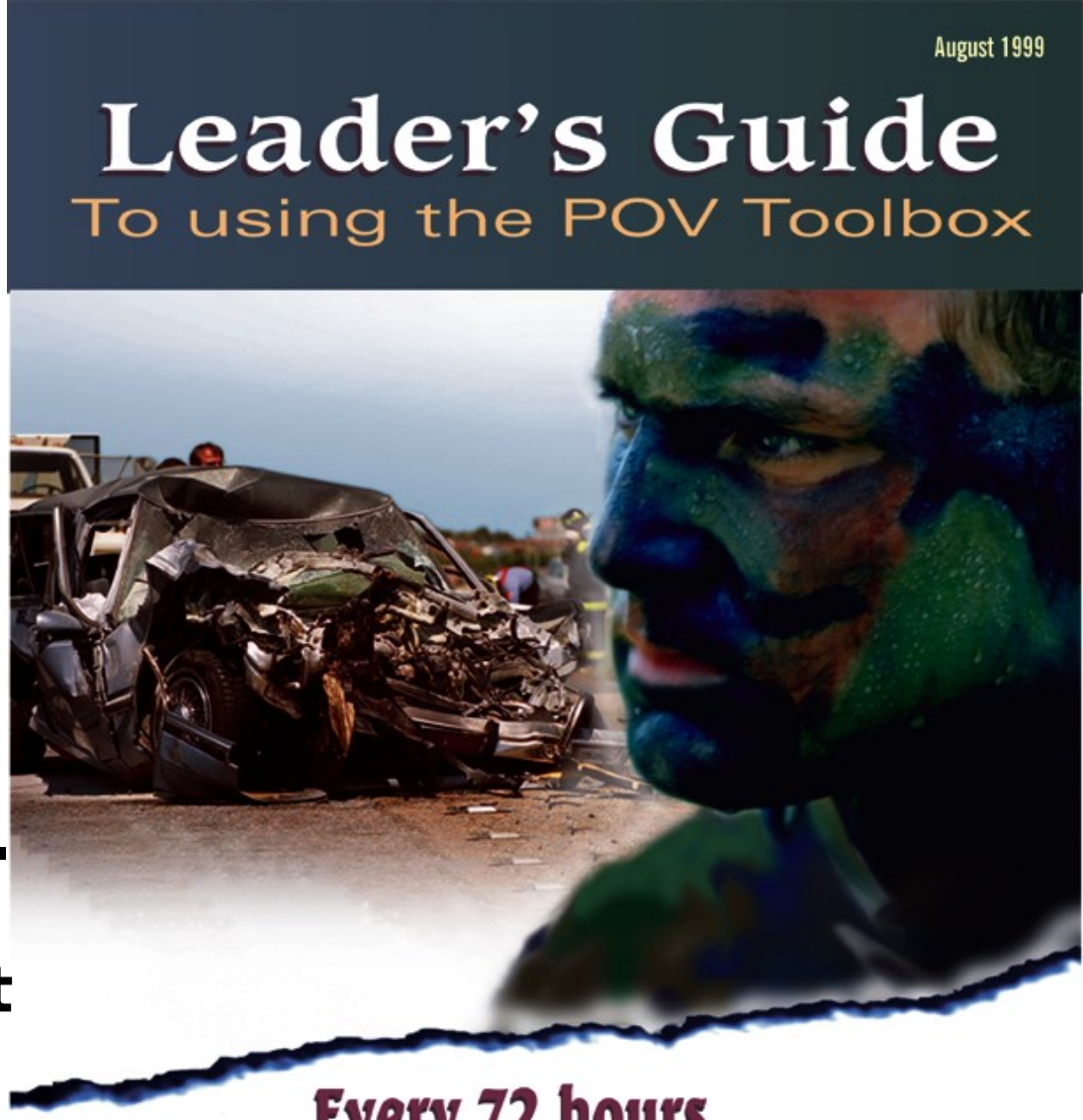


- Accident / Incident After-Action Review
- Next Accident Assessment Individual & Leader
- Cool Down Time / Physical Training
- Pre-Trip Counseling Statement
- Newspaper Articles
- Mapping Program
- Travel Pass

http://safety.army.mil/news/index.html

- **Supplements the Toolbox**
- **Assists leaders in identifying possible controls**
- **Contains Vignettes.**
- **Is in booklet format & available at:**

http://safety.army.mil



Safety Program
Risk Management
Accident Overview
Army Home Page

Introducing our Help Desk

(Click Here)

DASAF: The Next Steps

It is an unequivocal fact that a disciplined force trained to standard equals a combat ready force that conducts the mission safely. Risk management affords us the capability to conduct tough, realistic training and operational missions while minimizing losses due to accidents. (more).

Leaders Make A Difference!
- BG Gene M. LaCoste

RMIS Update

If you've been following the progress of our links to accident data, you may have noticed that we've fallen behind our schedule for deploying tools. You may also have noticed the slow performance from the tools that we have provided. We at the Safety Center are aware of these problems and are working frantically to resolve our shortcomings. We continue to make progress and are moving

Quick View

- August 1999 Flightfax (495k)
- HMMWV Safety Review
- War Stories: Welcome to Hell
- Ammo Magazine Grounding Requirements
- AMCOM Staff Receives Army Safety Program Update
- Safety and Occupational Health Course Catalog June 1999
- Safety Today Jul/Aug 1999 (234k Word Doc)
- July 1999 Countermeasure (932k PDF)
  July CAPP Report
- Summer Safety

Protect the Force *through*

RISK MANAGEMENT

Command Emphasis / Interest is … **Proactive Safety**

Standardization is … **Proactive Safety**

SUMMARY

- Approximately 80% of all army military fatalities occur from vehicle accidents
- Top 4 causes / factors of POV accidents
- “At Risk” soldier profile
- The Six Point Program to POV operation
- Tools available

IPR1-227

I STOPPED A BIT TOO QUICKLY AND SANTA WASN'T WEARING A SEATBELT...
BUCKLE UP!